Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(relay and network and core and ID and registration and periodically and broadcast and ack).clm.	US-PGPUB	OR	ON	2006/05/22 17:13
S1	9	(core adj node) with (relay adj node)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:12
S2	1	("2002/0024935").URPN.	USPAT	OR	ON	2005/10/03 15:04
S3	0	("2002/0080736").URPN.	USPAT	OR	ON	2005/10/03 15:10
S4	388	(core adj node)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:13
S5	60323	(up-link or uplink or (up adj link) or (up with link))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 17:00
S6	35314	(down-link or downlink or (down adj link) or (down with link))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 17:01
S7	23554	S5 and S6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:14
S8	55	S7 and S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:19
S9	79296	(up-link or uplink or (up adj link) or (up with link) or (forward with link))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:19
S10	42929	(down-link or downlink or (down adj link) or (down with link) or (reverse with link))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:19
S11	29519	S9 and S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:20
S12	7435	S11 and node	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:20
S13	6059	S12 and (ID or identification or code)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:31
S14	2548	S13 and regist\$7 and select\$5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:31
S15	2131	S14 and (relay\$4 or rout\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:22

S16	534	S15 and ((core or center) with node)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:23
S17	282	S16 and (ack or acknowledg\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:24
S18	258	S17 and packet	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:24
S19	3854	S12 and (ID or identification)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:31
S20	1034	S19 and regist\$7 and select\$5 and (relay\$4 or rout\$3) and (ack or acknowledg\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:33
S21	522	S20 and ((core or center or control) with node)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:34
S22	285	S21 and (base adj station)	US-PGPUB; USPAT; EPO; JPO	OR .	ON	2005/10/03 15:34
S23	232	S22 and terminal	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:40
S24	163	S23 and list	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:40
S25	. 4	S23 and (node\$1 adj list)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:42
S26	38	S23 and (node\$1 with list)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/03 15:42
S27	79357	(up-link or uplink or (up adj link) or (up with link) or (forward with link))	US-PGPUB; USPAT; EPO; JPO	OR .	ON	2005/10/04 11:14
S28	42955	(down-link or downlink or (down adj link) or (down with link) or (reverse with link))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 11:14
S29	29539	S27 and S28	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 11:14
S30	7443	S29 and node	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 11:14

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S31	3860	S30 and (ID or identification)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 11:14
S32	1038	S31 and regist\$7 and select\$5 and (relay\$4 or rout\$3) and (ack or acknowledg\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 11:14
S33	525	S32 and ((core or center or control) with node)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 11:14
S34	287	S33 and (base adj station)	US-PGPUB; USPAT; EPO; JPO	OR .	ON	2005/10/04 11:27
S35	11198	(node with list)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 11:29
S36	180	S32 and S35	US-PGPUB; USPAT; EPO; JPO	OR	ON ·	2005/10/04 11:29
S37	46	S34 and S35	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 11:29
S38	470	connection with node with broadcast\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 14:50
S39	123	S38 with (rout\$3 or base or terminal or station or relay\$3)	US-PGPUB; USPAT; EPO; JPO	OR .	ON	2005/10/04 14:51
S40	73	S39 and regist\$8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 14:55
S41	92	S40 and ack or aknowledg\$5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 14:52
S42	13	S40 and (ack or aknowledg\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 14:52
S43	7426	connection adj node	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 14:56
S44	42	S43 with broadcast\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/04 14:56
S45	60371	(up-link or uplink or (up adj link) or (up with link))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 09:31

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S46	865	S45 and (base adj station\$1) and source and destination and node and (rout\$3 or relay\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 09:31
S47	217	S46 and (source with node\$1) and (destination with (node\$1))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 09:43
S48	203	S46 and (source with node\$1) and (destination with (node\$1)) and ident\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 09:43
S49	205	S46 and (source with node\$1) and (destination with (node\$1)) and (ident\$6 or ID)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 15:58
S50	1	registration with predetermined with time with (expire\$1 or timeout or elapse\$1) with (ID or identification) with (update\$1 or delete\$1)	US-PGPUB; USPAT; EPO; JPO	OR	OŃ	2005/10/05 15:59
S51	2	regist\$6 with predetermined with time with (expire\$1 or timeout or elapse\$1) with (ID or identification) with (update\$1 or delete\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 16:00
S52	2	regist\$6 with predetermined with (period or time)with (expire\$1 or timeout or elapse\$1) with (ID or identification) with (update\$1 or delete\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 16:00
S53	63	regist\$6 with predetermined with (period or time) with (expire\$1 or timeout or elapse\$1)with (update\$1 or delete\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 16:05
S54	3	regist\$6 with predetermined with (period or time) with (expire\$1 or timeout or elapse\$1)with (update\$1 or delete\$1) with node	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 16:05
S55	2092	(up-link or uplink or (up adj link)) with packet	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 17:01
S56	2485	(down-link or downlink or (down adj link)) with packet	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 17:01
S57 _.	1303	S55 and S56	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 17:01
S58	675	S57 and node	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/05 17:01
S59	643	S58 and (mobile or terminal or station)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/06 12:47

S60	4186	(370/328,338,390,432).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/06 12:49
S61	570	(370/279,280).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/06 12:50
S62	60493	(up-link or uplink or (up adj link) or (up with link))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/06 12:50
S63	35405	(down-link or downlink or (down adj link) or (down with link))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/06 12:50
S64	23621	S62 and S63	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/06 12:50
S66	736	S64 and (S60 or S61)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/06 12:51